PATENT APPLICATION FEE DETERMINATION RECORD 1000618 8 Effective October 1, 2001 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE -SMALL ENTITY (Column 1) (Column 2) OR TOTAL CLAIMS FEE FEE RATE RATE 740.00 BASIC FEE 370.00 BASIC FEE NUMBER EXTRA NUMBER FILED OR FOR TOTAL CHARGEABLE CLAIMS X\$18= minus 20= X\$ 9= OR gy v minus 3 = INDEPENDENT CLAIMS X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL 1224 4 TOTAL OR **OTHER THAN CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AFTER FEE FEE PAID FOR AMENDMENT 20 X\$18= X\$ 9= Minus Total Minus Independent X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE PREVIOUSLY EXTRA AFTER NOMENT FEE FEE AMENDMENT PAID FOR (X\$18= Minus X\$ 9= Total OR Minus Independent X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT, FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST AODI-ADDI-NUMBER PRESENT REMAINING TIONAL TIONAL RATE RATE AFTER PREVIOUSLY EXTRA PAID FOR FEE FEE MENDMENT X\$18= Total Minus XS Q OR Independent Minus X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR " It the entry in column 1 is less than the entry in column 2, write "0" in column 3. " If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL TOTAL ADDIT. FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number